

“ARTICULATING STONE BASKET”

ABSTRACT OF THE DISCLOSURE

5           A medical retrieval device includes a handle, two gear  
racks movably mounted to the handle for longitudinal  
movement, and a pinion rotatably mounted to the handle so as  
to engage the two gear racks. Rotation of the pinion moves the  
gear racks in opposite directions. A basket has at least three  
10       legs, an adjacent two of the legs being connected to one of the  
gear racks, and the remainder of the legs being connected to the  
other gear rack such that rotation of the pinion displaces the  
two legs in a first direction and displaces the remainder of the  
legs in a second direction. Thus rotation of the pinion  
15       articulates the basket.

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